PART**NET**

Sprint 6 will be spent working on the issues in the GitHub issue tracker. During the planning meeting the team reviewed the open issues, agreed on whether the issue should be fixed or not, and agreed on the priority.

Sprint 1 velocity

Sprint 2 velocity

Sprint 3 velocity

Sprint 4 velocity
Sprint 5 velocity

17

22

25

25 16

Item #	User Story	Priority	Estimate	Points for Velocity	Sprint	Assigned To	Status
	As a person who has been prescribed a drug, I						
	want to know the common reactions for a drug I						
	have been prescribed so that I am prepared for						
1	possible complications.						
1.1	The system shall allow the user to choose a drug- from a predefined list.	Lliab	Small	4	4	Front End Web Developer	Complete
1.1	Define the list of drugs to be included in the drop-	High	Smail	+	+	Front End Web Developer	- Соттрісте
1.1.1	down.	High	Small	4	4	End User	Complete
1.1.1	End to end tests need to be created to verify the	i iigii	Omaii	T	-	Liiu Ussi	Сотрысь
1.1.2	functionality of predefined list of Drugs	High	Small	4	2	Front End Web Developer	Complete
1.1.3	Apply styling from user feedback	High	Medium	5	4	Front End Web Developer	Complete
1.1.0	The system shall allow the user to put in the	· ···g··	Woodani		•	Tone End Wes Beveloper	Complete
	following information:						
	Age (free-form text)						
	Sex (radio button Male/Female)						
	— Male						
	— Female						
1.2	- Weight (range)	Medium	Medium	5	4	Front End Web Developer	Complete
	End to end tests needs to ensure the ranges						No longer applicable
	defined in 1.2 are correct and deliver expected						since users didn't like
1.2.1	results	High	Medium			Front End Web Developer	the ranges
	The system shall display the possible adverse-						
1.3	events in both a tabular and graphical view.	High	Medium	5	3	Front End Web Developer	Complete
404	Show a count of the top 20 reactions for the input,		Maraliona	_	0	Front Fred Web Developer	Camplata
1.3.1	ordered by largest count. End to end tests need to ensure the correct data	High	Medium	5	2	Front End Web Developer	Complete
	is displayed for possible adverse events in both						
1.3.2	tabular and graphical views	Lliah	Medium	5	3	Front End Web Developer	Complete
1.0.∠	The system shall allow the user to click on a link	High	MEGIUIII	D	Ð	Front End Web Developer	- Соттрісте
	in the tabular view to display relative outcomes						
1.4	related to the reaction.	Medium	Medium	5	4	Front End Web Developer	Complete
1	End to end tests need to ensure tabular data	Wicalani	Wicalani	0	7	Tront End Web Beveloper	Complete
1.4.1	displays expected information	Medium	Small	1	2	Front End Web Developer	Complete
	The system shall allow the user to click on the	modium	Oman	·	_		00p.io.to
	reaction in the graphical view to see the						
1.5	outcomes related to the reaction.	High	Large	10	2	Front End Web Developer	Complete
	The system shall show the following reaction-	J	J			1, 1	'
1.6	outcomes: e.g. recovered, fatal, unknown, etc.	High	Medium	5	3	Front End Web Developer	Complete
		-				·	*

	The system shall display the following information	1-					
	about the drug for the constrained data set:						
	Indications - Display top 10 indications for the						
	drug selected						
	Average Duration - average duration the drug						
	was consumed before the event occurred with						
1.7	standard deviation - backend api.	Low	Large	10	4	Back End Web Developer	Complete
	Use PRR or ROR to scale graphical						
1.8	representation - only available on backend api	N/A					
	Convert FAERS data to Elastic Search Index						
1.8.1	Data	High	Large	10	4	Back End Web Developer	Complete
1.8.2	Create REST webservice	High	Medium	5	2	Back End Web Developer	Complete
	Implement Elastic search queries to fulfill web-	Ū				i i	·
1.8.3	service	High	Large	10	3	Back End Web Developer	Complete
	The tabular and graphical views will use the	Ū	· ·			· ·	·
1.9	PRR/ROR data instead of the count data	N/A	Medium	5	5	Front End Web Developer	
						Front End Web Developer.	
1.10	Hook UI up to Pool 2 REST API	N/A	Medium	5	4	Back End Web Developer	Complete
						Product Manager,	
						Interaction Designer/User	
						Researcher/Usability	
						Tester, Visual Designer,	
1.11	Manual testing	High	Medium	5	5	End Users	Complete
1.12	Add alt-text	High	Small	1	5	Front End Web Developer	Complete
						Front End Web Developer.	
1.13	Enable type ahead	Low	Medium	5	5	Back End Web Developer	complete
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BACKLOG

Adjust results based on weight or treatment duration changes to see how results change As a person who has been prescribed a drug, I want to know the relative occurrence of seriousness per drug so that I can understand the potential problems.

As a prescription drug user, I want to be able to find out if a new medication will have adverse reactions to medications I'm currently taking to help me make a decision about whether to take it.